



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	Conf. No.: 9377
Stephen A. Thomas et al.)	
)	Art Unit: 2664
Serial No.: 10/045,584)	
)	Examiner: Jamal A. Fox
Filed: October 26, 2001)	
)	Docket No.: 08286.105010
For: Method and System for Processing)	
Upstream Packets of an Optical Network)	

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97(c)(2)**

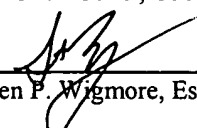
Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants cite the information on the attached Form PTO-1449, "List of Information Disclosed by Applicant," pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98. Applicants have enclosed a copy of each cited foreign patent document and each non-patent literature document.

This Information Disclosure Statement ("IDS") is being filed under 37 C.F.R. § 1.97(c)(2), before the mailing date of any of a final action under 37 C.F.R. § 1.113, a notice of allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution in the application. No certification is required. The Commissioner is authorized to charge the \$180.00 fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-0980. Please charge any additional fees pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 11-0980.

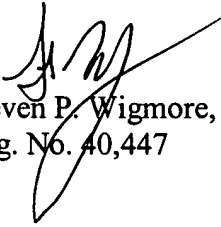
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail and addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 9, 2005.


Steven P. Wigmore, Esq., Reg. No. 40,447

11/15/2005 SSESHE1 00000051 110980 10045584
01 FC:1806

If the Examiner has any questions concerning this IDS, he is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the Patent Office is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 11-0980.

Respectfully submitted,



Steven P. Wigmore, Esq.
Reg. No. 40,447

KING & SPALDING LLP
191 Peachtree Street
45th Floor
Atlanta, GA 30303-1763
Tel. (404) 572-4600

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.	FILING DATE
------------------	------------	-------------

APPLICANT	GROUP
Stephen A. Thomas et al.	2664

[illegible]

FOREIGN PATENT DOCUMENTS

							TRANSLATION
--	--	--	--	--	--	--	-------------

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

[illegible]

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER	DATE CONSIDERED

FORM PTO-1449, Adapted

LIST OF INFORMATION DISCLOSED BY APPLICANT*(Use several sheets if necessary)*

ATTY. DOCKET NO.	SERIAL NO.	FILING DATE
08286.105010	10/045,584	October 26, 2001
APPLICANT	GROUP	
Stephen A. Thomas et al.	2664	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AQ	5,793,413	08/11/98	Hylton et al.	725	81	
	AR	5,790,523	08/04/98	Ritchie, Jr. et al.	370	241	
	AS	5,253,250	10/12/93	Schlafer et al.	370	392	
	AT	4,956,863	09/11/90	Goss	380	30	
	AU	5,365,588	11/15/94	Bianco et al.	380	42	
	AV	6,041,056	03/21/00	Bigham et al.	370	395.64	
	AW	5,666,487	09/09/97	Goodman et al.	709	246	
	AX	5,557,317	09/17/96	Nishio et al.	725	92	
	AY	5,534,912	07/09/96	Kostreski	725	106	
	AZ	6,483,635	11/19/02	Wach	359	344	
	BA	5,969,836	10/19/99	Foltzer	398	72	
	BB	5,572,347	11/05/96	Burton et al.	398	71	
	BC	5,247,347	09/21/93	Litteral et al.	725	114	
	BD	6,097,515	08/01/00	Pomp et al.	398	45	
	BE	RE35,774	04/21/98	Moura et al.	725	118	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	TRANSLATION	
						YES	NO.

OTHER REFERENCES *(Including Author, Title, Date, Pertinent Pages, Etc.)*

--	--	--	--

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449, Adapted

LIST OF INFORMATION DISCLOSED BY APPLICANT*(Use several sheets if necessary)*

ATTY. DOCKET NO. 08286.105010		SERIAL NO. 10/045,584		FILING DATE October 26, 2001			
APPLICANT Stephen A. Thomas et al.				GROUP 2664			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BF	6,674,967	01/06/04	Skrobko et al.	398	72	
	BG	6,486,907	11/26/02	Farber et al.	725	78	
	BH	2005/0123001	06/09/05	Craven et al.	370	486	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	NAME	TRANSLATION YES NO.	
	BI	0 955 739 A2	11/10/99	EP	NEC Corp.		X
	BJ	0 713 347 A2	05/22/96	EP	AT&T Corp.		X
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	BK	International Search Report dated OF July 2, 2003 for PCT/US03/7814					
	BL	Angelopoulos J.D. et al, "A Transparent Mac Method for Bandwidth Sharing and CDV Control at the ATM Layer of Passive Optical Networks", Journal of Lightwave Technology, IEEE. New York, US, Vol. 14, No. 12, December 1, 1996, pgs. 2625-2634, XP000642251, ISSN: 0733-8724.					
	BM	Optical Networks Daily, A Publication of Optical Keyhole, August 26, 2003, pgs. 1-13.					
	BN	International Preliminary Examination Report of October 27, 2003 for PCT/US01/21298					
	BO	International Search Report dated 07/07/03 for PCT/US01/51350					
	BP	International Search Report dated 10/03/03 for PCT/US03/12231					
	BQ	G. Scott Glasesemann et al., "The Mechanical Reliability of Corning® Optical Fiber in Bending White Paper," September 2002, pgs. 1-4."					
	BR	Corning® SMF-28™ Optical Fiber Product Information, Corning® Single-Mode Optical Fiber," April 2002, pgs. 1-4.					
	BS	Bourne, John "Heathrow - Experience and Evolution" IEEE. 1990, pgs. 1091-1095.					
	BT	Miki, Tetsuya. "A Design Concept on Fiber-Optic Wavelength-Division-Multiplexing Subscriber Loop System" WTG - Fachber. 1980, pgs. 41-45.					
EXAMINER					DATE CONSIDERED		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449, Adapted

LIST OF INFORMATION DISCLOSED BY APPLICANT*(Use several sheets if necessary)*

ATTY. DOCKET NO.	SERIAL NO.	FILING DATE
08286.105010	10/045,584	October 26, 2001
APPLICANT		GROUP
Stephen A. Thomas et al.		2664

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	NAME	TRANSLATION YES NO.	

OTHER REFERENCES *(Including Author, Title, Date, Pertinent Pages, Etc.)*

BU	Yamaguchi, K. "A Broadband Access Network Based on Optical Signal Processing: The Photonic Highway" IEEE. 1990, pgs. 1030-1037.
BV	Ciciora, Walter S. et al., "Modern Cable Television Technology: Video, Voice, and Data Communications", © 1999, pages 162-214, Chapter 4, Morgan Kaufmann Publishers, Inc., San Francisco, California.
BW	Companie Deutsch, Components for Fiber Optics, "Triplexers - WDM: FSAN - TPM Series", pages 1-6.
BX	CEDaily Direct News, "Today's Report", March 19, 2001, pages 1-5.
BY	Lucent Technologies, "Lucent Technologies Introduces Single-Fiber Network Access Devices for Voice, Video, and Data Services to the Home or Curb", June 6, 2000, pages 1-2.
BZ	Lucent Technologies, "Agere Systems Introduces Single-Fiber Network Access Devices for Voice, Video and Data Services to the Home or Curb", March 19, 2001, pages 1-3.
CA	Effenberger et al., "G.983.VideoReturnPath," October 2004, International Telecommunication Union, Telecommunication Standardization Sector, Study Group 15 - Contribution 13, pgs. 1-18
CB	International Preliminary Examination Report of November 19, 2003 for PCT/US03/07814
CC	International Preliminary Report on Patentability of April 1, 2005 for PCT/US01/51350
CD	International Preliminary Examination Report of September 17, 2004 for PCT/US03/12231

EXAMINER	DATE CONSIDERED
-----------------	------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.